



# **Technology Growth in SD County**

## **SD County Economic Roundtable**

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**President, CONNECT**  
**January 28, 2011**



# CONNECT INNOVATION REPORT

Quarterly Report

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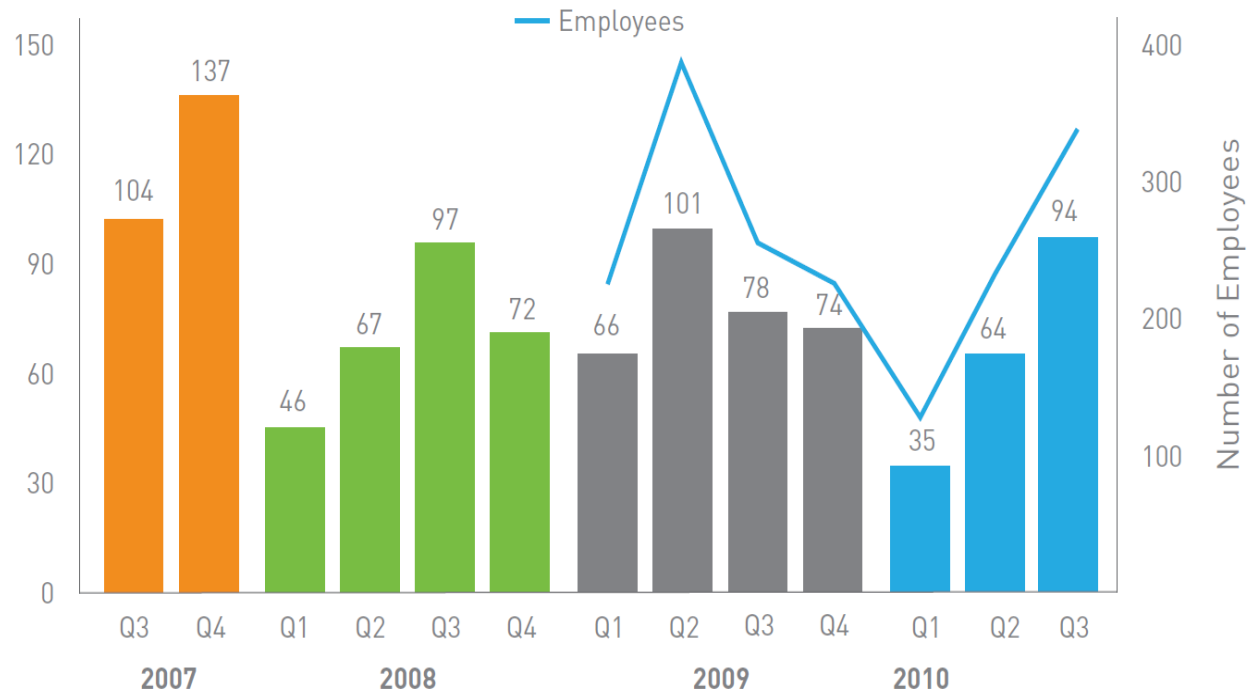


*County of San Diego*



## New tech company creation leaps 50% year-on-year

### San Diego Innovation Start-ups by Quarter





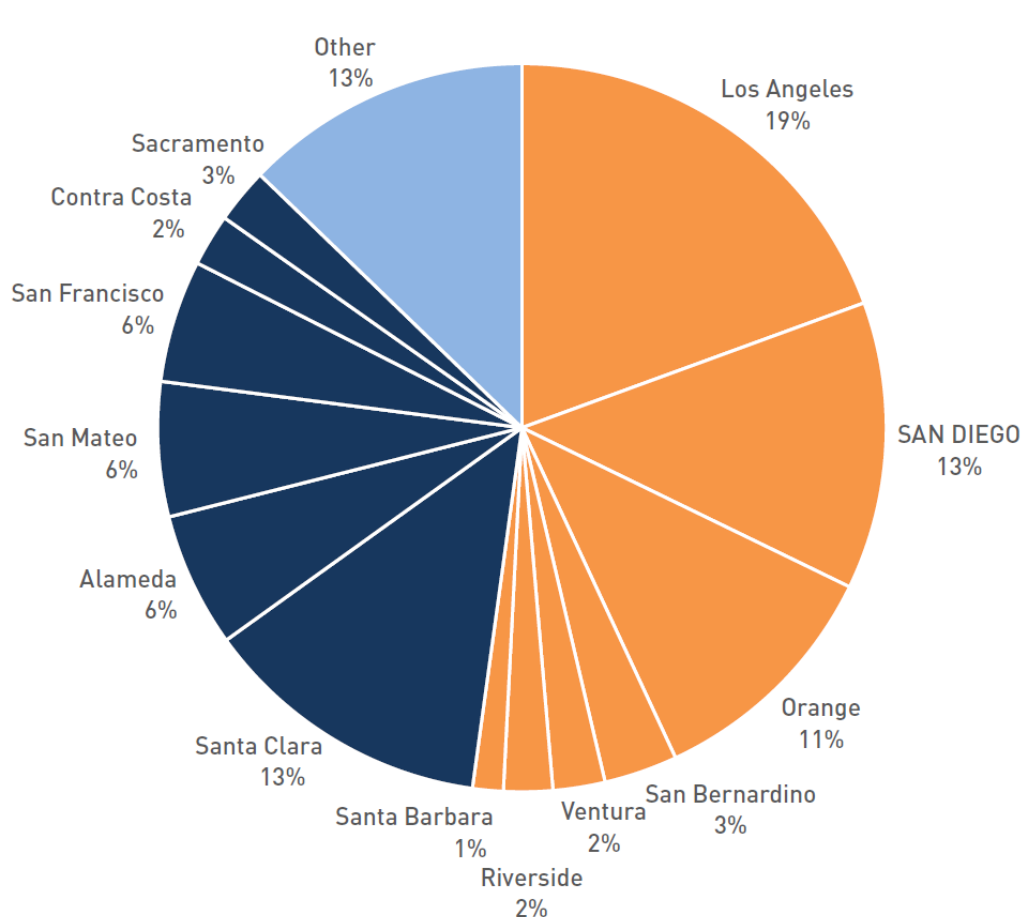
## **CONNECT Innovation Report Q3 2010 Results**

- **94 New Innovation Companies Established in 3<sup>RD</sup> Quarter 2010**
- **Almost 340 new jobs**
- **San Diego's pharma/bio/med device cluster ranked first statewide**
  - **33 companies created**
  - **more than double 2<sup>nd</sup> quarter of 2010**



# San Diego Ranked #2 in California for Tech Start-ups in Q3 2010

## By County



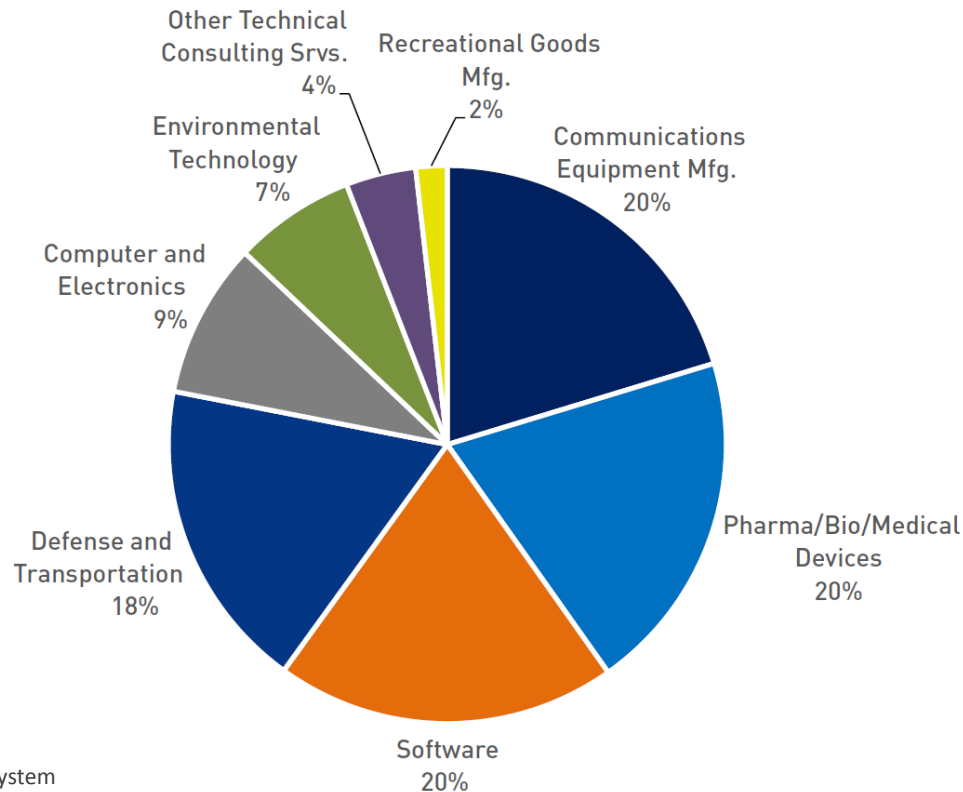
	Tech Start-ups	%	
Southern California	384	52%	}
Northern California	258	35%	
Other Counties	94	13%	}
California Total	736	100%	**

\* Top 13 Counties in No. and So. California  
 \*\* Remaining 25 Counties



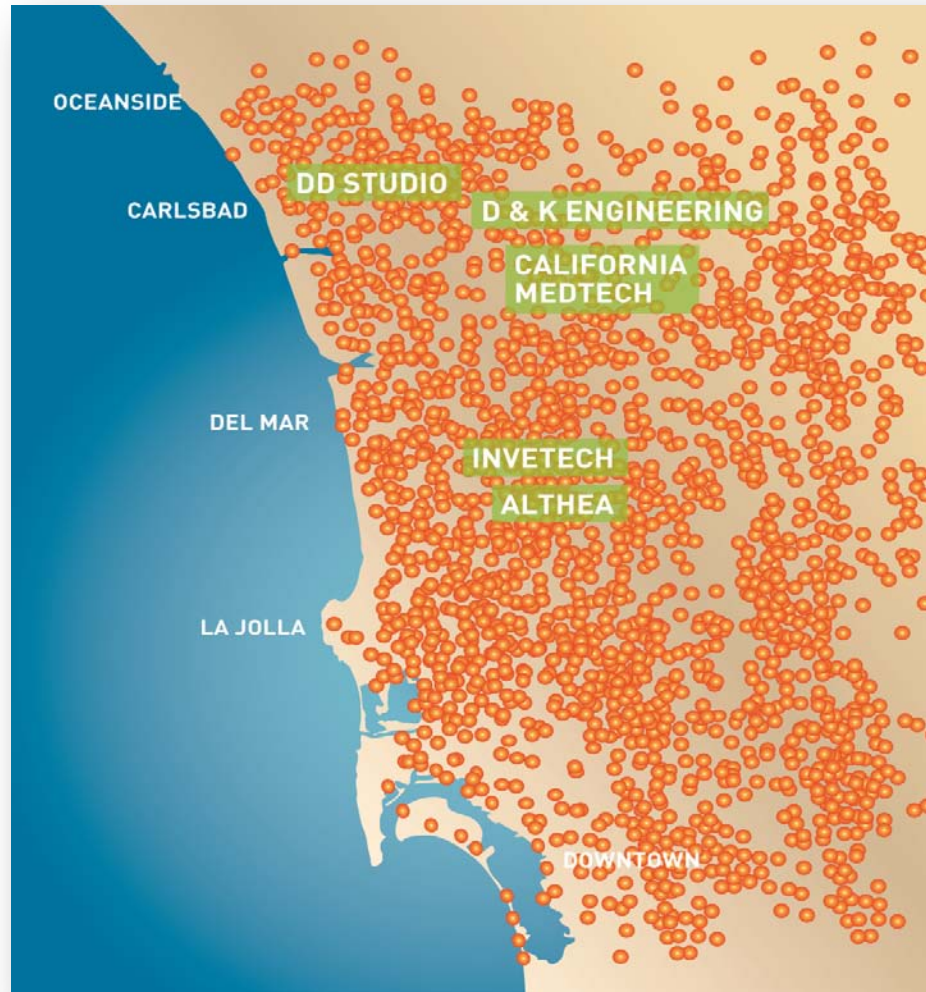
# San Diego's Now Boasts 6,000 Innovation Companies

## Industry breakdown of SD Tech Companies





## San Diego Has 5,000++ Nearsourcing Companies





## SD is Now Home to More Than 80 Leading Research Institutes...



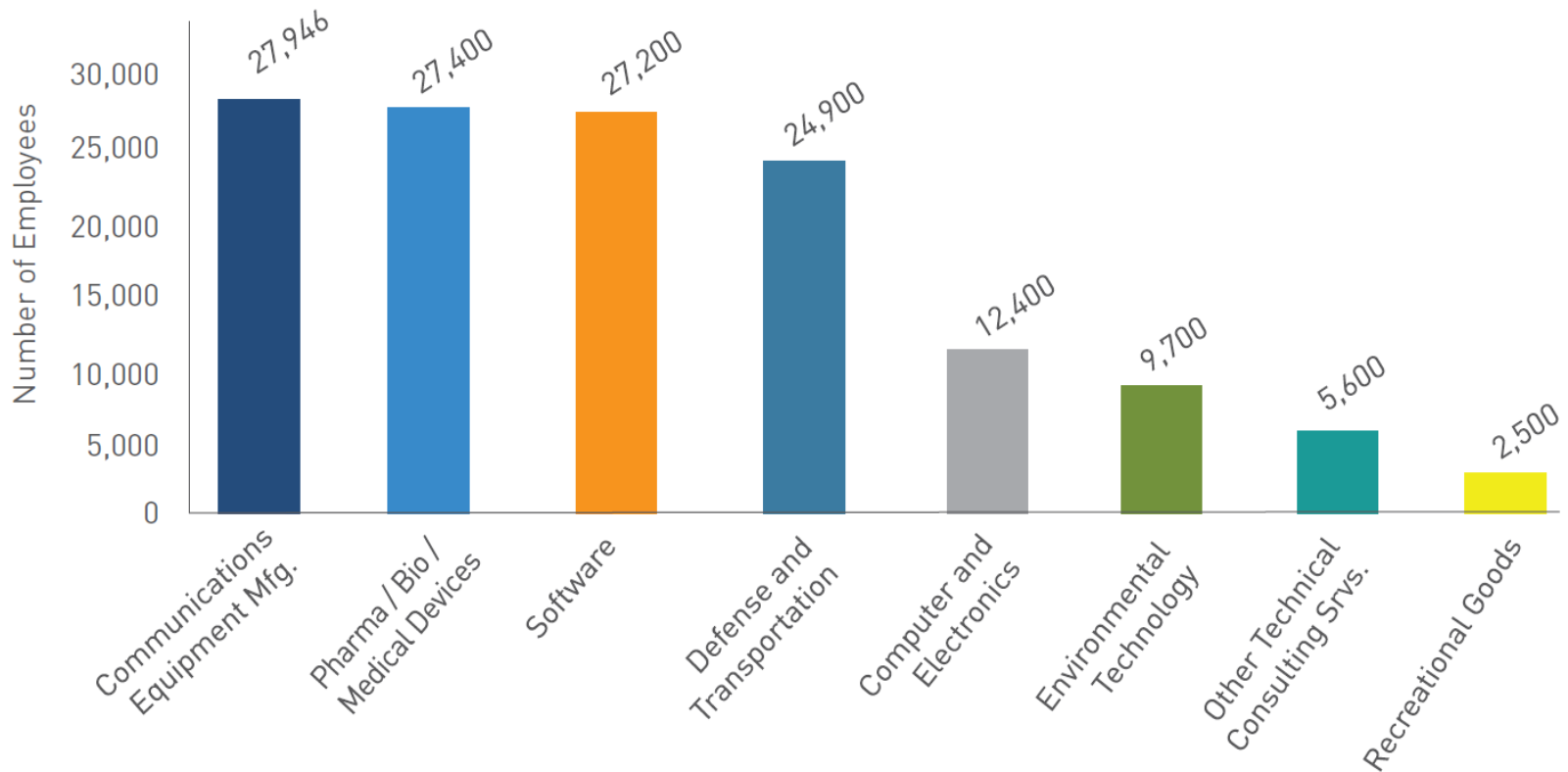
## ...And More Than 10 Convergence Research Institutes





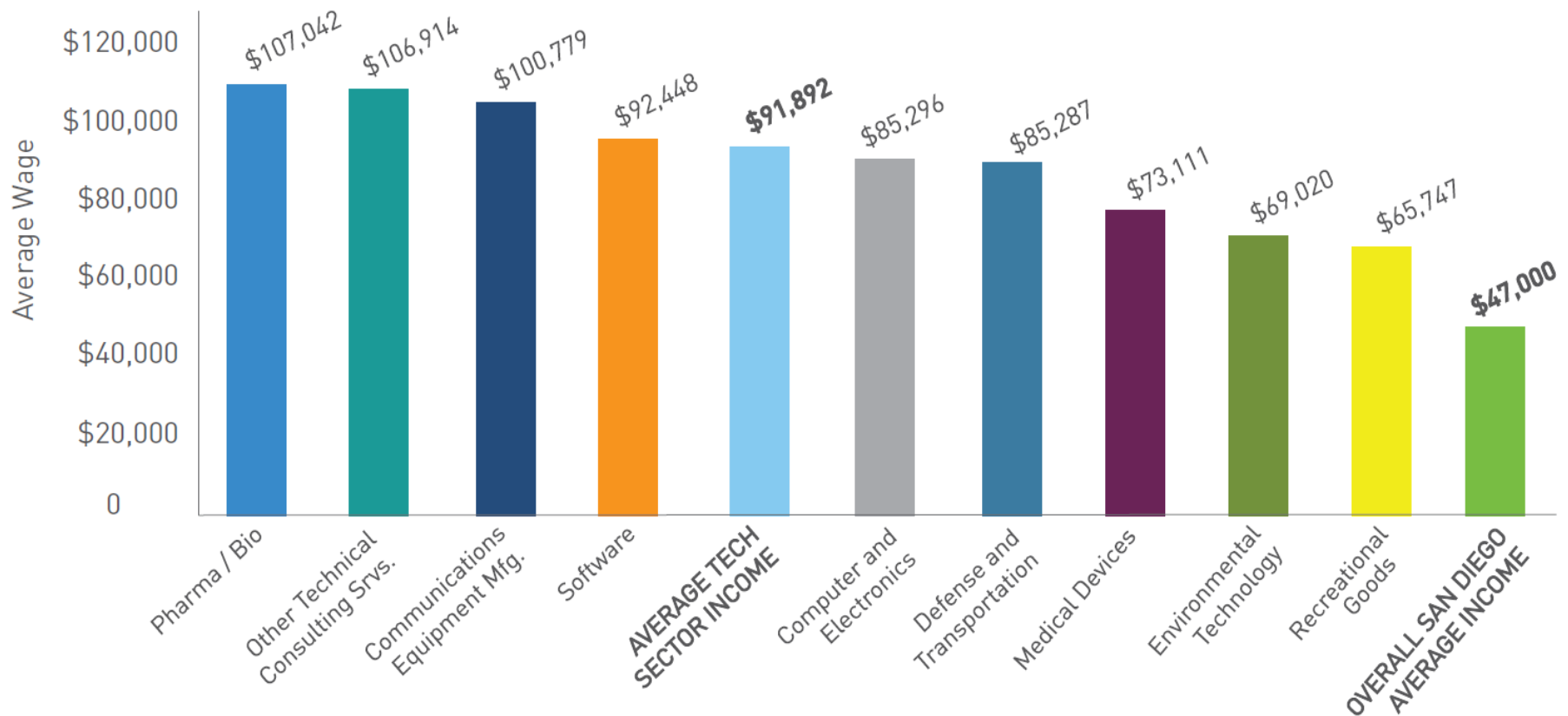
## Tech Represents 5% of employers - 10% of Jobs – 25% of Wages Paid

### San Diego Technology Sector Employment by Cluster - 3<sup>RD</sup> Quarter 2010



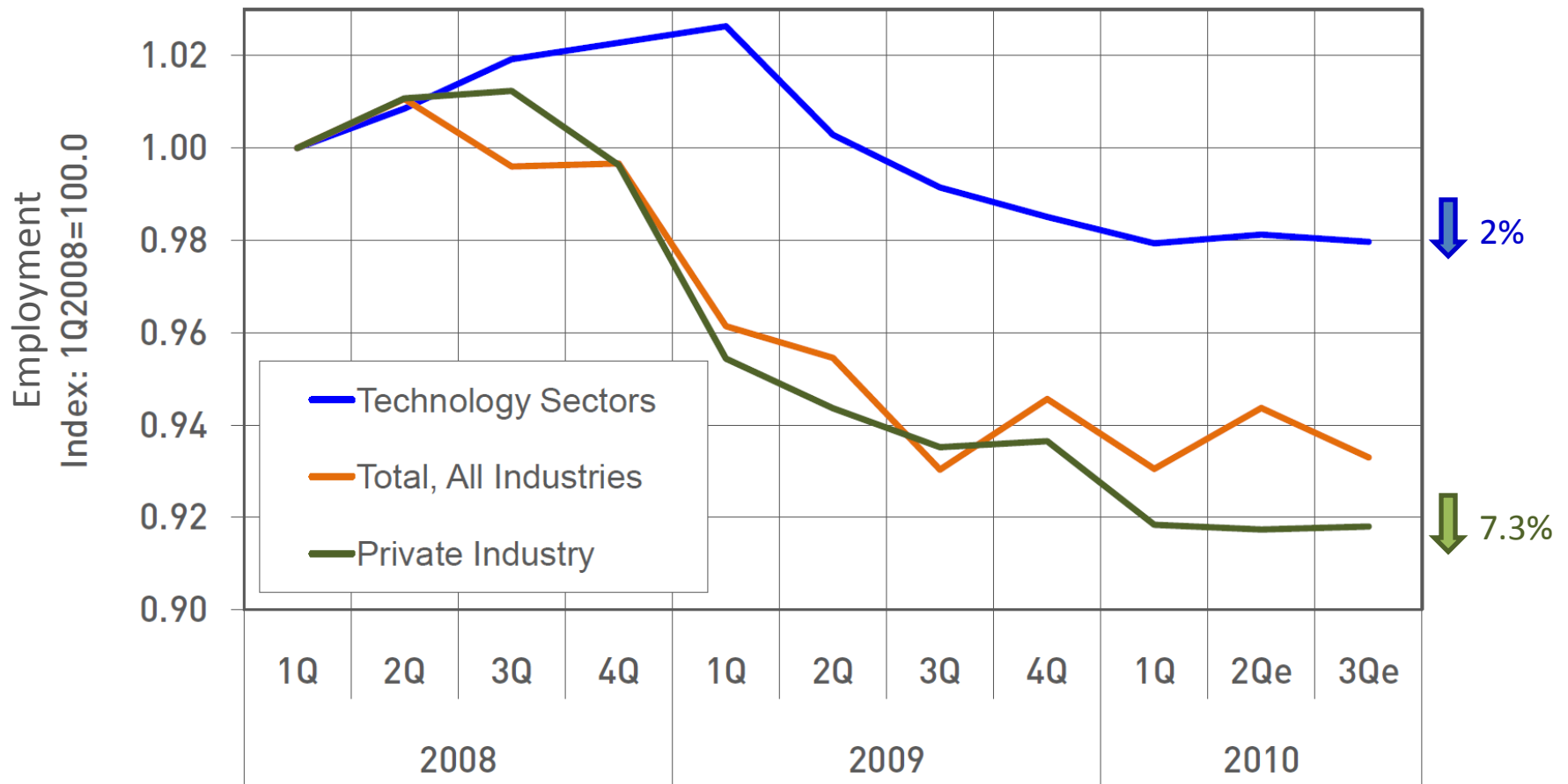


## Tech Jobs Now Pay 95% More Than Average Wage in SD





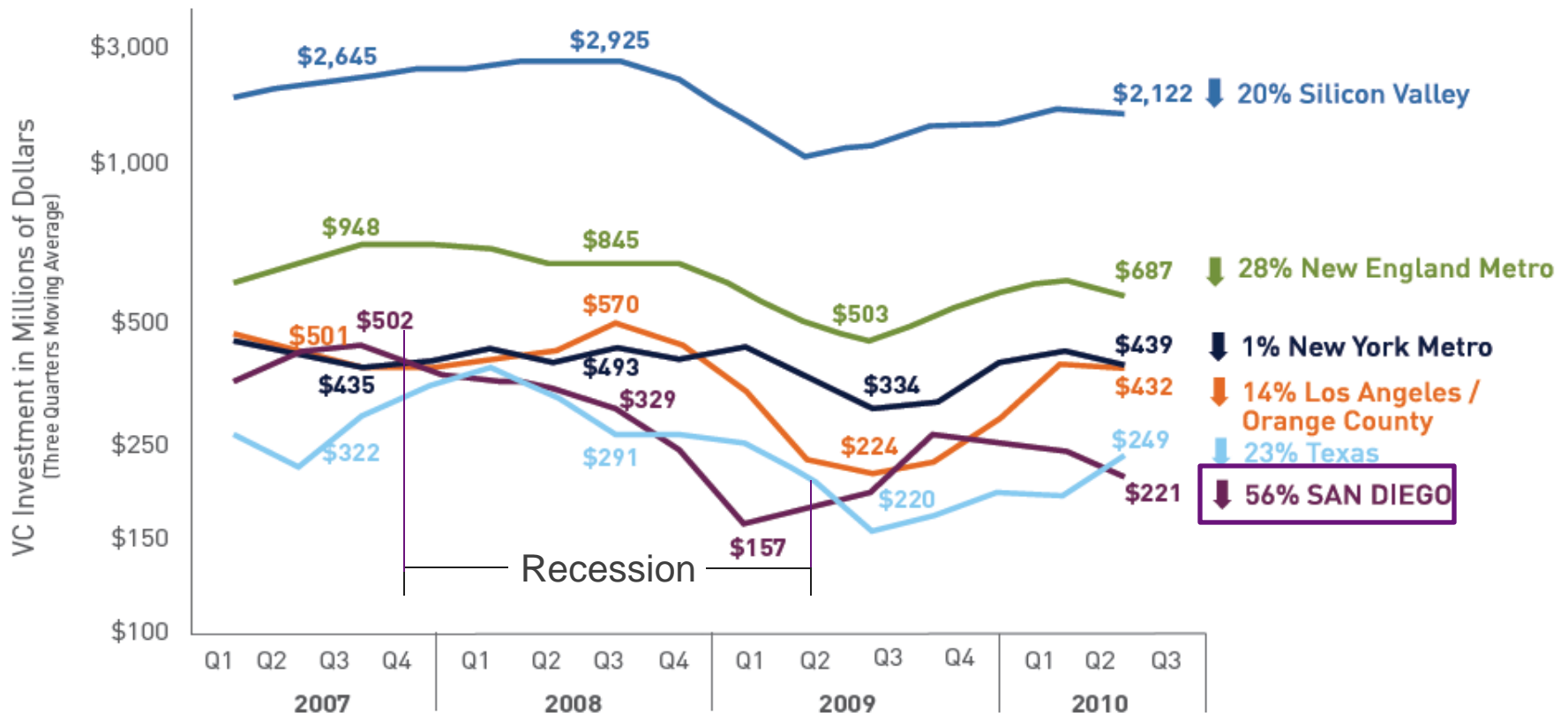
## Tech Jobs Are Robust





# New National VC Data Shows Highest Jump in 8 Quarters in Q4 2010

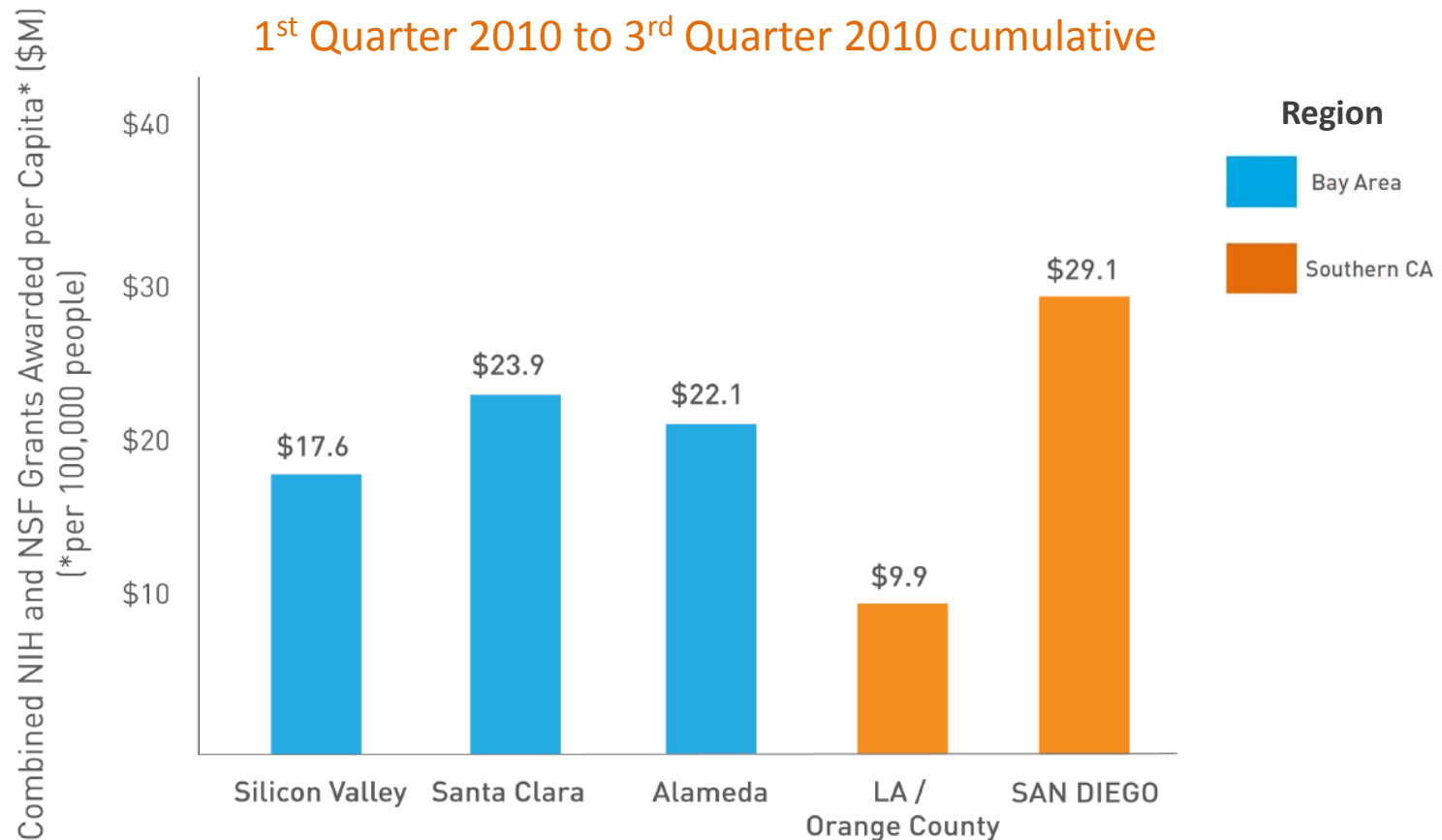
## VC Investment by Region





## San Diego Is Now Top Region in California in Grant Funding

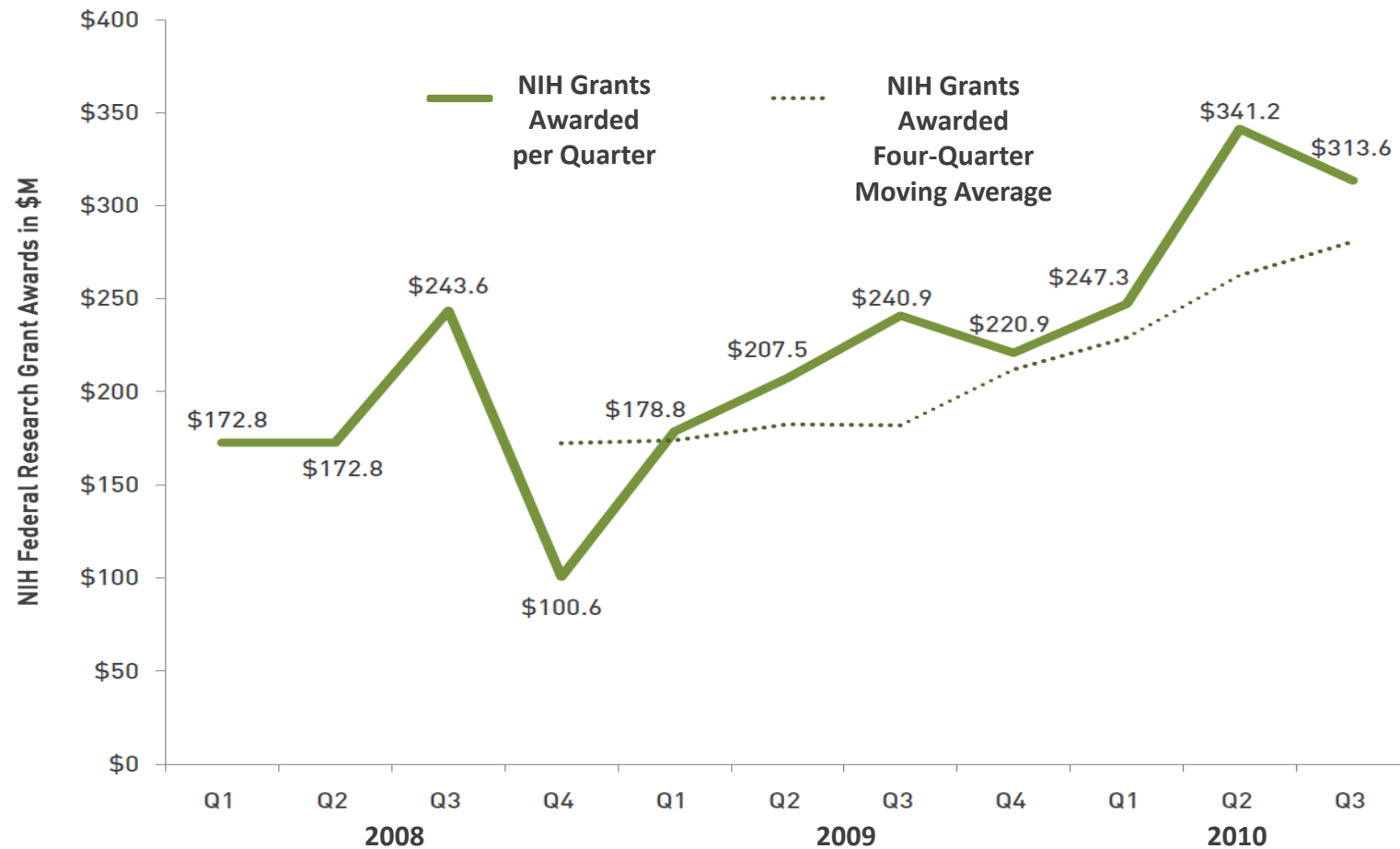
**REGIONAL NIH and NSF FUNDING PER CAPITA\***  
1<sup>st</sup> Quarter 2010 to 3<sup>rd</sup> Quarter 2010 cumulative



Source: NIH, NSF; UC San Diego Extension; CONNECT



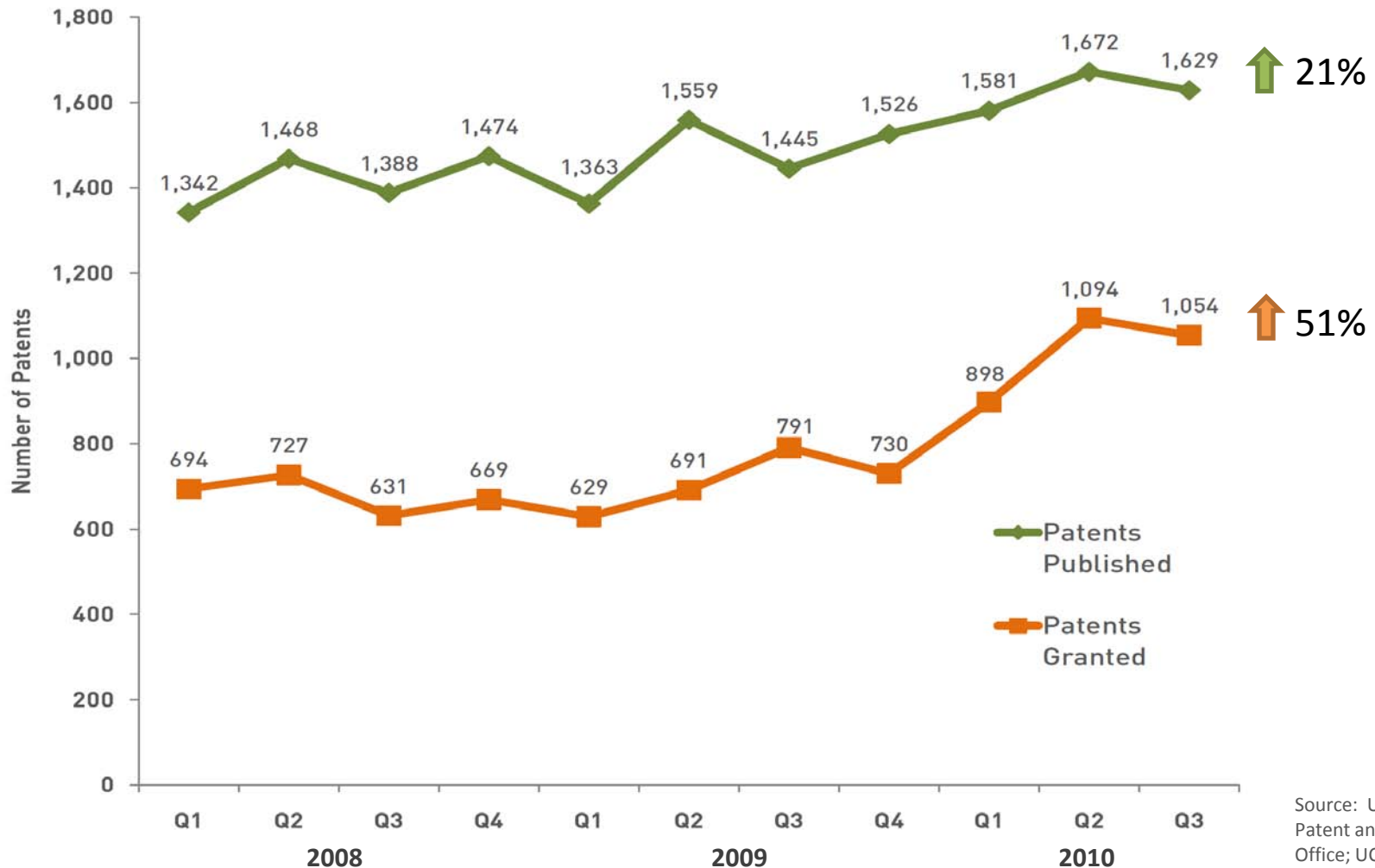
## Federal Research Grants from NIH Up 60% in San Diego



Source: NIH; NSF; NASA; NOAA; UC San Diego Extension



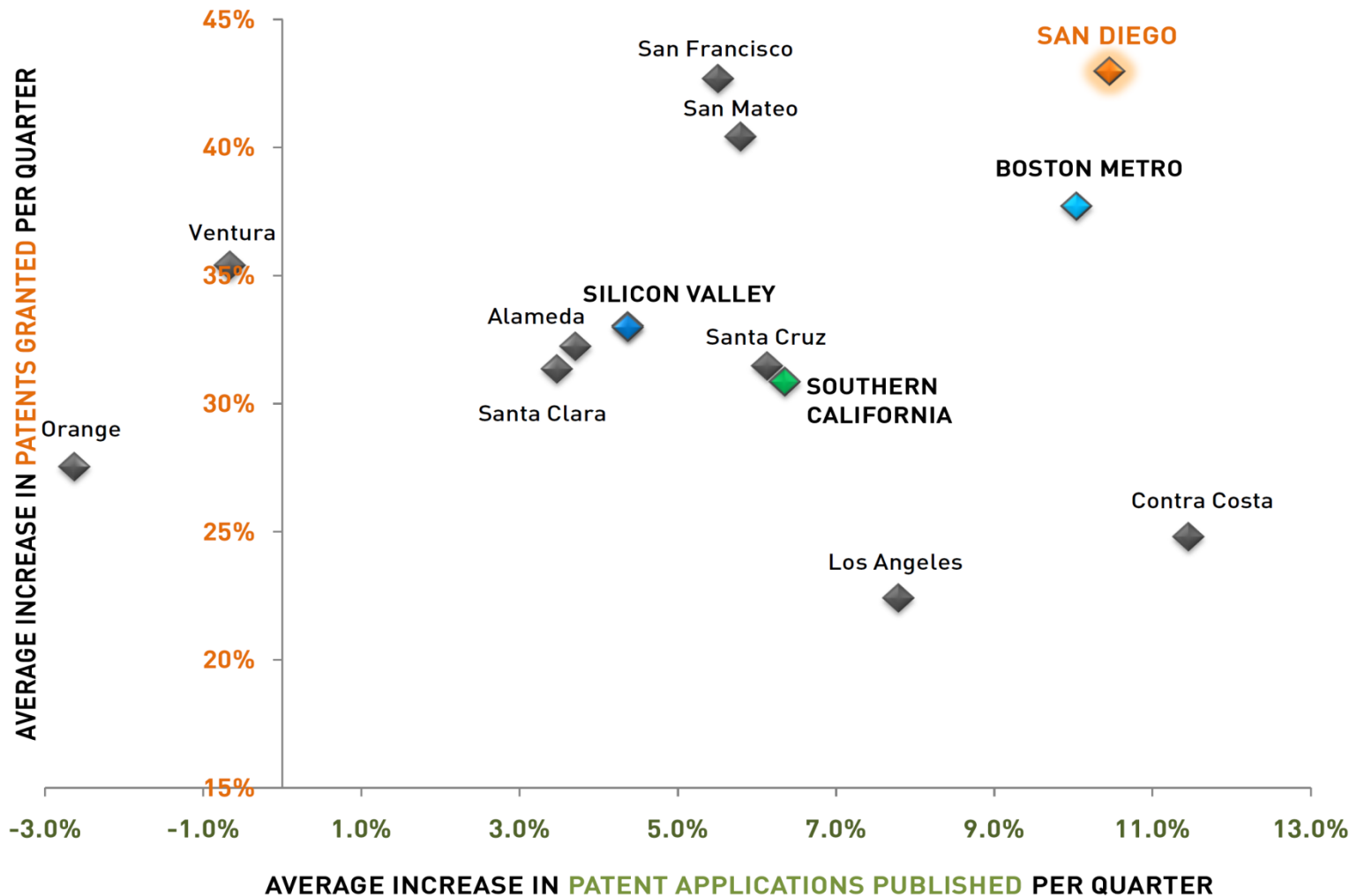
## San Diego Patents Granted up 50%+



Source: United States Patent and Trademark Office; UC San Diego Extension



## San Diego Is A Top Region in Patent Activity Growth





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THIRD QUARTER 2010

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<http://www.connect.org/programs/connect-track/>